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maintains the configuration states of the printer, the first code section to determine changes in configuration states;

a second code section that transmits the changes in configuration states to a plurality of client devices coupled to the server to allow the client devices to update a local registry.

(New) The computer code of claim 22 wherein the computer code runs on a print server.

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224. (New) The computer code of claim 22 further comprising:

a third code section to interact with a first client device of the client devices, the third code section to instruct the first client device to update a local print registry in the first client device, the local print registry of the first client device to maintain the configuration state of the printer

(New)The computer code of claim 22 wherein the configuration states of the printer corresponds to the printer settings at a particular point in time.

(New) The computer code of claim 22 wherein the computer code conforms to a computer operating system and uses a pipe server thread that transfer the changes in configuration states from the printer to the client device.